5. Rear Strut

A: REMOVAL

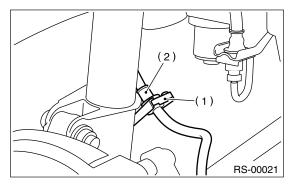
1) Remove the rear seat cushion and backrest. (Sedan model)

2) Remove the strut cap of quarter trim. (Wagon model)

3) Loosen the rear wheel nuts.

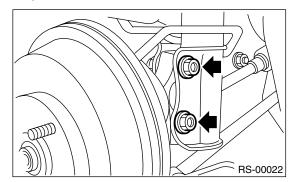
4) Lift-up the vehicle, and remove rear wheels.

5) Remove the brake hose clip, and then remove the brake hose from rear strut.



- (1) Brake hose clip
- (2) Brake hose

6) Remove the bolts which secure the rear strut to housing.



7) Remove the nuts securing strut mount to body.

B: INSTALLATION

1) Secure the strut mount to vehicle body using a new self-locking nut.

Tightening torque:

20 N⋅m (2.0 kgf-m, 14.5 ft-lb)

2) Secure the rear strut to housing using a new self-locking nut.

Tightening torque: 200 N⋅m (20.0 kgf-m, 145 ft-lb)

3) Install the brake hose to lower side of strut, then insert the brake hose clip.

CAUTION:

- Check the hose clip is positioned properly.
- Check the brake hose for twisting, or excessive tension.

• Do not subject the ABS wheel speed sensor harness to excessive tension.

4) Lower the vehicle and tighten wheel nut.

Tightening torque:

90 N·m (9.2 kgf-m, 66 ft-lb)

5) Install the rear seat backrest and rear seat cushion. (Sedan model)

6) Install the strut cap to rear quarter trim. (Wagon model)

NOTE:

Check the wheel alignment and adjust if necessary.

C: DISASSEMBLY

For disassembly of rear strut, refer to procedures outlined under front strut as a guide. <Ref. to FS-20, DISASSEMBLY, Front Strut.>

D: ASSEMBLY

Refer to Front Strut as a guide for assembly procedures. <Ref. to FS-20, ASSEMBLY, Front Strut.>

E: INSPECTION

Refer to Front Strut as a guide for inspection procedures. <Ref. to FS-21, INSPECTION, Front Strut.>

F: DISPOSAL

Refer to Front Strut as a guide for disposal procedures. <Ref. to FS-22, DISPOSAL, Front Strut.>